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FIG. 1(a)

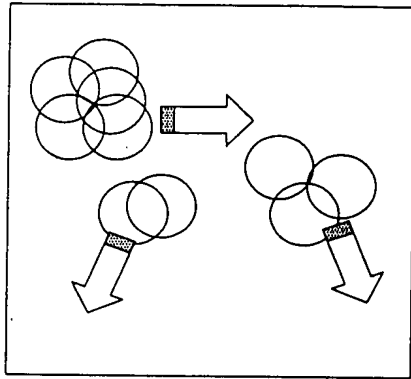


FIG. 1(b)

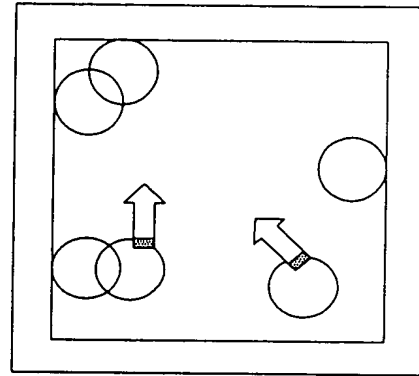
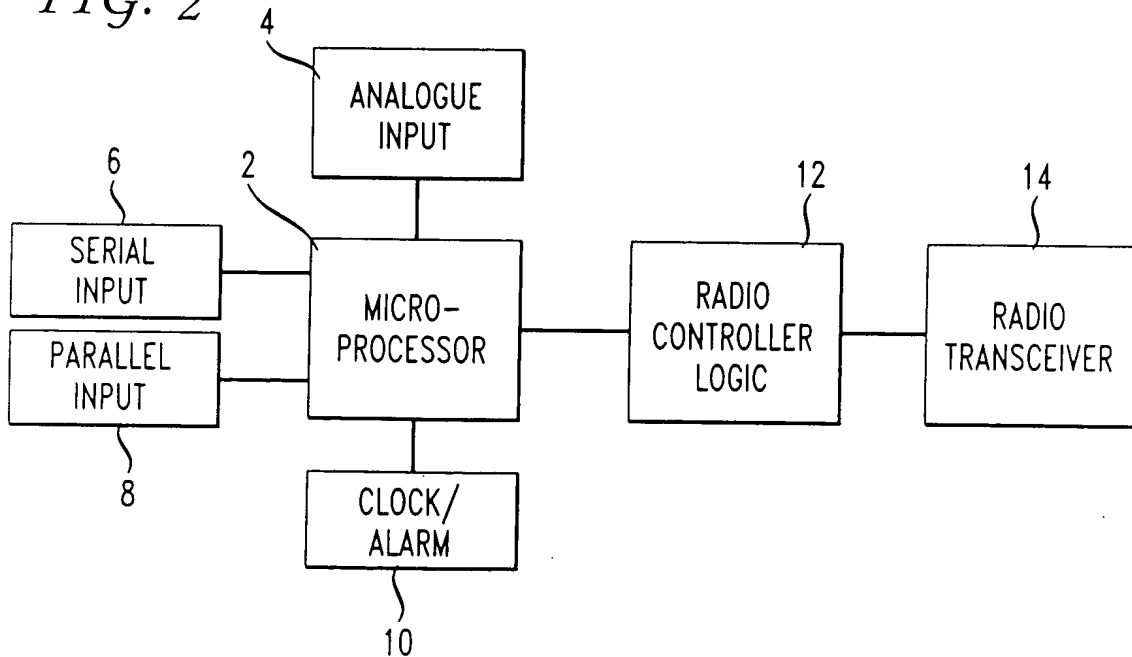


FIG. 2



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FIG. 3

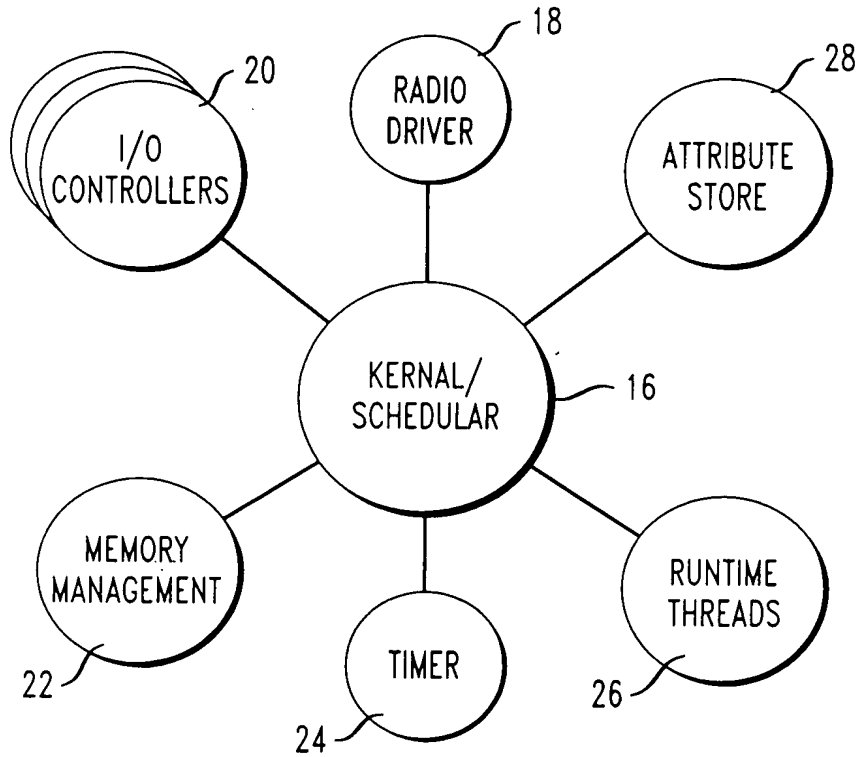
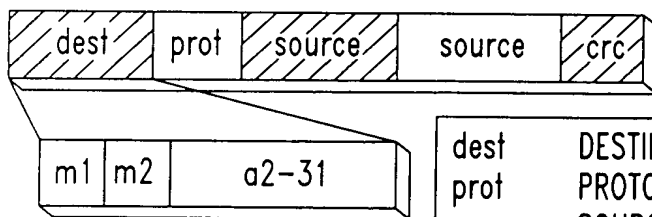


FIG. 4



| | | |
|---------|---------------------------------|----------------|
| dest | DESTINATION ADDRESS | 32 BITS |
| prot | PROTOCOL BYTE | 8 BITS |
| source | SOURCE ADDRESS | 32 BITS |
| payload | | 0 - 255*8 BITS |
| crc | | 16 BITS |
| m1 | MULTICAST ADDRESS IDENTIFIER | 1 BIT |
| m2 | WELL-KNOWN/TRANSIENT IDENTIFIER | 1 BIT |
| a2-31 | NODE ADDRESS | |

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FIG. 5

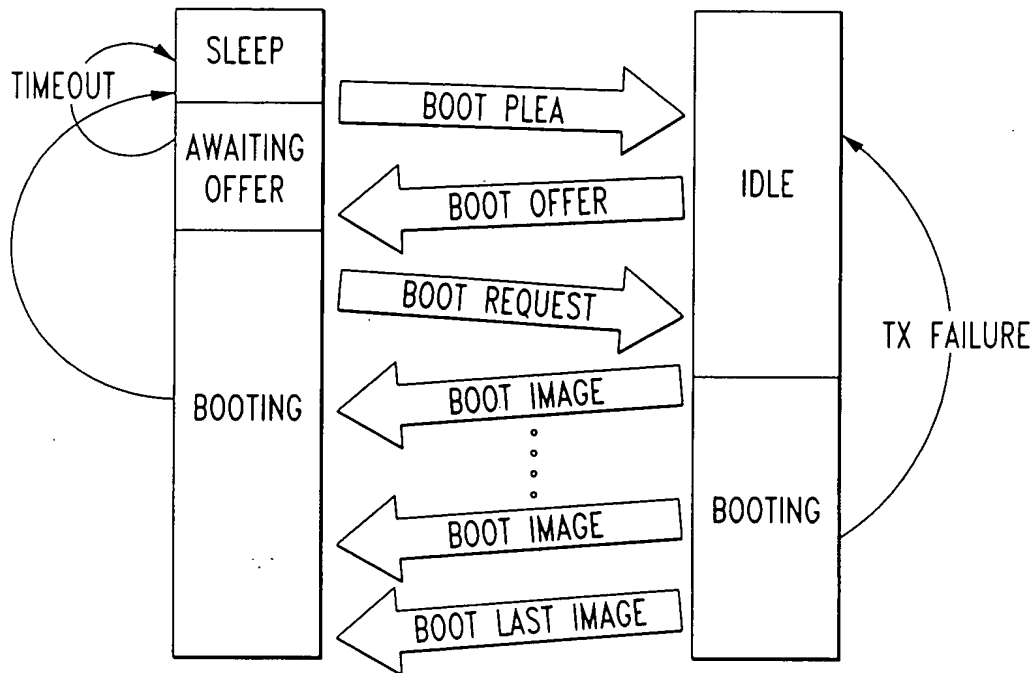


FIG. 6

| QUERY | REPLY |
|-----------------------------------|------------------------------|
| GetAttribute("/name") | "/name"="Temperature Sensor" |
| GetAttribute("/temp/C/value") | "/temp/C/value"="17" |
| WatchAttribute("/temp/C/change5") | "WatchHandle 01" |
| UnwatchAttribute (01) | 01 "/temp/C"="24" |